# Homeland Security Exercise and Evaluation Program (HSEEP) Training Course

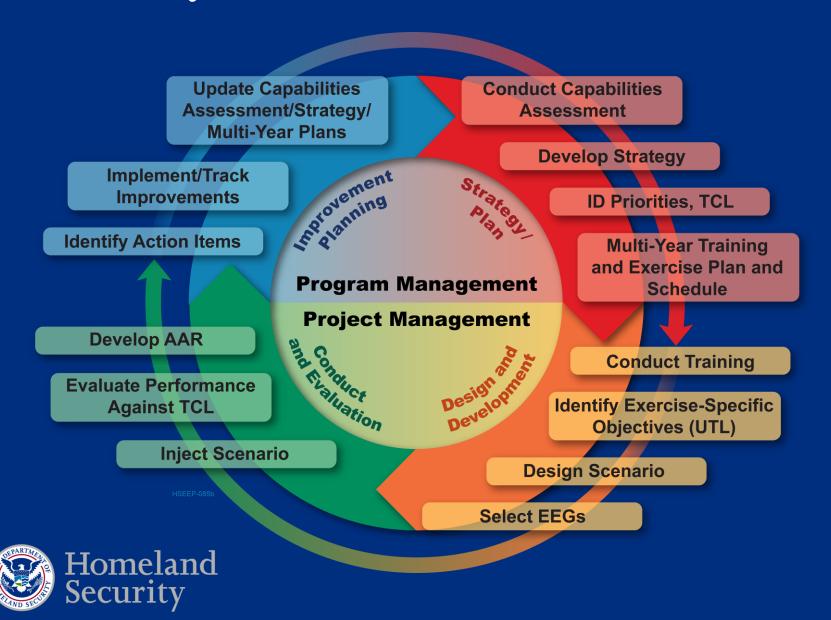


# **Module 3**

HSEEP-032



# HSEEP Cycle: Module 3



In This Module...

You will learn how to build a foundation for an HSEEP exercise, including organizing the Exercise Planning Team, scheduling planning conferences, and outlining a project management timeline



#### Module 3: Foundation

- Forming an ExercisePlanning Team
- Exercise Planning Conferences
- Project Management





# **Enabling Objectives**

- Define Exercise Planning Team staffing and responsibilities
- Describe a planning conference
- List the planning conferences necessary to conduct a discussion and operation based exercise
- Program management



## What Is an Exercise Planning Team?

- Designs, develops, conducts, and evaluates exercises
  - Determines exercise objectives, creates scenarios, and develops documentation
  - Develops and distributes preexercise materials
  - Conducts exercise briefings and training sessions





#### Exercise Planning Team Structure

- Uses the Incident Command System (ICS) structure, a modular and scalable tool for command, control, and coordination
  - Expands and contracts easily
  - Allows a clear chain of command
  - Uses a common organizational structure





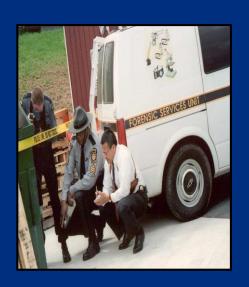
#### ICS Structure

- Command
- Planning
- Operations
- Logistics
- Finance/Administration Section
- Subject-Matter Experts



# Subject-Matter Experts

- Add functional knowledge and expertise to the Exercise Planning Team
- Help make the scenario realistic and plausible
- Ensure jurisdictions have appropriate capabilities to respond





#### **Exercise Planning Team Characteristics:**

#### **Successful Exercise Planning Teams**

- Use ICS
- Employ project management principles
- Clearly define roles, responsibilities, and functional requirements
- Follow a standardized design/development process
- Call on the support of senior officials, community leaders, and the private sector



# Activity 5 Selecting an Exercise Planning Team

#### **Objective**

Assign Exercise
Planning Team
responsibilities based
on the ICS.

#### Time

Activity: 20 minutes
Report Back:
10 minutes

#### **Instructions**

- 1. Review each of the short biographies behind Tab 5.
- 2. Decide, as a group, which community member best fits each role based on the responsibilities of that role and the expertise of the community member.
- 3. Complete the Exercise Planning Team Worksheet provided.



# Americana Chemical FSE Exercise Planning Team





# What Is a Planning Conference?

- Meeting to discuss, review, or develop exercise content
- Forum for coordination and collaboration among participating agencies and officials



# Exercise Planning Conferences

#### Can include:

- Concept and Objectives (C&O) Meeting
- Initial Planning Conference (IPC)
- Midterm Planning Conference (MPC)
- Master Scenario Events List (MSEL) Conference
- Final Planning Conference (FPC)



## Concept & Objectives (C&O) Meeting:

#### **Primary focus**

• Identify the type, scope, objectives, and purpose

#### **Discussion points**

- Exercise purpose
- Scenario, goals, and objectives
- Location, date, and duration
- Assumptions and artificialities
- Control and evaluation
- Security and logistics





# Initial Planning Conference

- Primary focus
  - Lay the foundation for exercise development
- Length
  - 3-6 hours, depending on exercise scope
- Location
  - Determined by the Exercise Planning Team leader





#### Initial Planning Conference

#### **Discussion points**

- Objectives and scenario variables
- Evaluation tools
- Local issues, concerns, and sensitivities

#### **Outcomes:**

- Clearly defined objectives, scenario, and location
- Assigned responsibility for exercise materials/ logistics
- A planning schedule

# Lessons Learned:

Providing read-ahead material such as an agenda, background information, and purpose allows conferences to be more productive.



Midterm Planning Conferen

#### **Primary focus**

 Additional opportunity to discuss logistical and organizational issues

#### Length

• 3-6 hours, depending on exercise scope

#### Location

• Determined by Exercise Planning Team leader

# Lessons Learned:

Frequent and productive coordination within the Exercise Planning Team in the time between planning conferences is critical to project management.



#### Midterm Planning Conference

#### **Discussion points**

- Scenario and timeline development
- Scheduling
- Logistics/administrative tasks
- Reviewing draft documentation

#### **Tools**

- Agenda
- Minutes from previous planning conferences
- Draft scenario timeline





# Midterm Planning Conference

#### **Expected outcomes:**

- Agreement on final Exercise Plan (EXPLAN) details
- Review of scenario timeline
- Review of documentation
- Development of scenario injects
- Agreement on exercise site
- Finalization of date, time, and location of the FPC



#### Master Scenario Events List Conference

#### **Primary focus**

• A forum for reviewing the scenario timeline

#### Location

Can be held in conjunction with the MPC

#### **Discussion points**

- Review event flow and content
- Exercise timeline





#### Final Planning Conference:

#### **Primary focus**

• Forum for reviewing exercise processes and procedures

#### Length

• 4-6 hours

#### Location

Close proximity to the exercise venue

#### **Discussion points**

- Resolve remaining exercise planning issues
- Review exercise logistical tasks
- Review and approve documents and briefings



## Final Planning Conference:

#### **Outcomes**

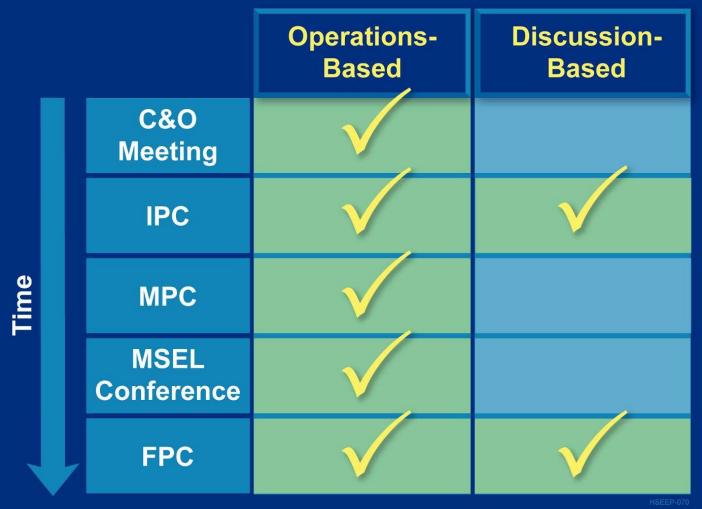
- Final approval of exercise processes and procedures
- Approval of documents and materials for production
- Identification and resolution of last-minute issues
- Confirmation of logistical elements

#### Follow-up

- Prepare and distribute FPC minutes
- Produce exercises materials
- Practice and prepare for exercise conduct



# Exercise Planning Conferences





#### **Conference Timelines**

Exercise Planning Conferences	Exercise Type	Timing Prior to Exercise
C&O Meeting	Large-scale, high- profile, or series of exercises	Prior to, or concurrently with, IPC
IPC	All	Discussion-based: 3 months Operations-based: 6 months
MPC	Operations-based	3 months
FPC	All	Discussion- and operations-based: 6 weeks



# Project Management Principles

#### Manage HSEEP exercises by:

- Establishing a project timelines
- Assigning responsibilities
- Managing exercise budget
- Maintaining document control



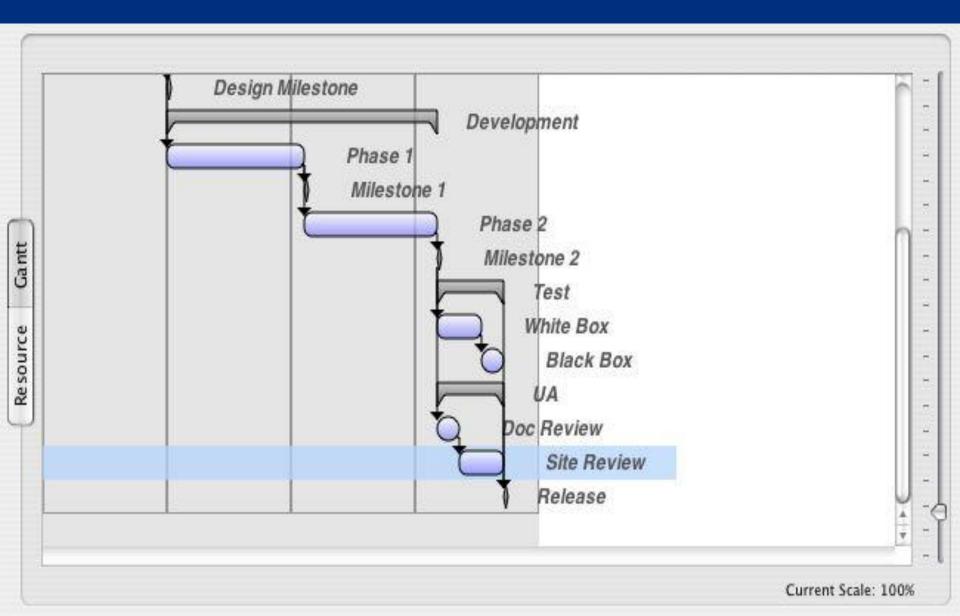
# Project Timeline

#### Build your exercise timeline by identifying:

- Milestones
- Project duration



### **Gantt Charts**



# Assigning Responsibilities

#### Manage your team by:

- Clearly defining areas of responsibility
- Tasking members appropriate to their skill set or subject-matter expertise
- Conducting meetings and tracking the project's progression and timeline



# Budget Management

Must consider program/project budget constraints related to:

- Labor costs
- Travel costs
- Other Direct Costs (ODCs)



#### **Document Control**

#### Maintaining quality assurance and document control entails:

- Editing and peer review of documents
- Limiting access to documents
- Version control



# Project Management Tips

- Understand the history of the exercise program
- Develop and maintain situational awareness of political/departmental sensitivities
- Recognize how changes to the team structure will affect the project timeline
- Recognize personality clashes and mitigate them



# Activity 6 **Exercise Conference Planning**

#### **Objective**

Become familiar with an IPC by completing an IPC Worksheet.

#### Time

Activity: 20 minutes
Report Back:
10 minutes

#### Instructions

- Fill out the worksheet behind Tab 6.
- 2. Assign responsibilities to members of your Exercise Planning Team, assembled in Activity 5.
- 3. Select one person to represent the group in the report-back session.



#### Module 3 Review

- In this lesson, we have discussed:
  - **▼**The characteristics of successful Exercise Planning Teams
  - **V**How to assign Exercise Planning Team roles based on the ICS structure
  - **▼**The definition of a planning conference
  - **▼** The characteristics of each planning conference
  - **▼** The planning conferences required for discussionand operations- based exercises
  - **▼**Project management principles



# **End of Module 3**

SEEP-032



## Module 3 Review

 Module 3 has outlined how to form a strong foundation for exercise design and development

Module 2:
Exercise
Program
Management

- Exercise Planning Team selection and structure
- Establishing an effective exercise planning schedule using all necessary conferences

In Module 4, you will incorporate these lessons to design and develop a successful exercise

Module 4:
Design and
Development

